

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071723AL\
 Data File : FG012413.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jul 2023 19:26
 Sample : 03638-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.701	2.602	2.816	BV	7088	84896	2.15%	0.401%
2	2.831	2.816	2.848	PV	123	1571	0.04%	0.007%
3	2.872	2.848	2.915	VV	2174	21293	0.54%	0.101%
4	2.924	2.915	2.949	VV	194	2292	0.06%	0.011%
5	2.957	2.949	2.996	VV	100	1250	0.03%	0.006%
6	3.025	2.996	3.052	PV	2486	24755	0.63%	0.117%
7	3.088	3.052	3.158	VV	33278	314011	7.94%	1.483%
8	3.180	3.158	3.244	VV	33112	299582	7.58%	1.415%
9	3.264	3.244	3.284	VV	2732	26327	0.67%	0.124%
10	3.301	3.284	3.320	VV	492	8038	0.20%	0.038%
11	3.338	3.320	3.377	VV	1142	17220	0.44%	0.081%
12	3.419	3.377	3.475	VV	7247	79057	2.00%	0.373%
13	3.496	3.475	3.507	VV	697	7812	0.20%	0.037%
14	3.520	3.507	3.532	VV	823	9449	0.24%	0.045%
15	3.544	3.532	3.609	VV	846	22982	0.58%	0.109%
16	3.627	3.609	3.637	VV	328	4721	0.12%	0.022%
17	3.648	3.637	3.730	VV	406	11920	0.30%	0.056%
18	3.746	3.730	3.779	VV	297	4818	0.12%	0.023%
19	3.795	3.779	3.806	VV	130	2060	0.05%	0.010%
20	3.848	3.806	3.871	VV	187	5489	0.14%	0.026%
21	3.894	3.871	3.916	VV	272	4334	0.11%	0.020%
22	3.937	3.916	3.982	VV	463	8719	0.22%	0.041%
23	3.992	3.982	4.027	VV	304	4216	0.11%	0.020%
24	4.038	4.027	4.056	VV	85	1264	0.03%	0.006%
25	4.068	4.056	4.092	VV	95	1211	0.03%	0.006%
26	4.101	4.092	4.110	VV	83	475	0.01%	0.002%
27	4.140	4.110	4.168	VV	106	2186	0.06%	0.010%
28	4.174	4.168	4.228	VV	68	1617	0.04%	0.008%
29	4.249	4.228	4.276	VV	240	4198	0.11%	0.020%
30	4.320	4.276	4.352	VV	196	6655	0.17%	0.031%
31	4.361	4.352	4.375	VV	149	1697	0.04%	0.008%

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32	4.383	4.375	4.404	VV	166	2354	0.06%	0.011%
33	4.423	4.404	4.507	VV	370	7368	0.19%	0.035%
34	4.525	4.507	4.575	VV	103	2519	0.06%	0.012%
35	4.589	4.575	4.649	VV	131	3126	0.08%	0.015%
36	4.659	4.649	4.737	PV	90	2504	0.06%	0.012%
37	4.759	4.737	4.802	VV	902	10178	0.26%	0.048%
38	4.815	4.802	4.844	VV	207	3345	0.08%	0.016%
39	4.860	4.844	4.888	VV	310	3796	0.10%	0.018%
40	4.907	4.888	4.971	VV	221	5949	0.15%	0.028%
41	4.994	4.971	5.098	VV	133	5821	0.15%	0.027%
42	5.103	5.098	5.119	VV	105	943	0.02%	0.004%
43	5.125	5.119	5.148	VV	66	922	0.02%	0.004%
44	5.163	5.148	5.206	VV	135	3176	0.08%	0.015%
45	5.222	5.206	5.235	VV	147	1712	0.04%	0.008%
46	5.249	5.235	5.262	VV	133	1734	0.04%	0.008%
47	5.322	5.262	5.411	VV	671	21184	0.54%	0.100%
48	5.423	5.411	5.433	VV	173	2048	0.05%	0.010%
49	5.450	5.433	5.486	VV	209	5301	0.13%	0.025%
50	5.502	5.486	5.515	VV	154	2329	0.06%	0.011%
51	5.520	5.515	5.530	VV	138	1115	0.03%	0.005%
52	5.552	5.530	5.572	VV	162	2924	0.07%	0.014%
53	5.615	5.572	5.630	VV	217	5828	0.15%	0.028%
54	5.639	5.630	5.653	VV	253	2709	0.07%	0.013%
55	5.661	5.653	5.711	VV	235	6668	0.17%	0.031%
56	5.738	5.711	5.772	VV	269	7197	0.18%	0.034%
57	5.774	5.772	5.813	VV	202	3143	0.08%	0.015%
58	5.825	5.813	5.885	VV	235	6081	0.15%	0.029%
59	5.893	5.885	5.922	VV	113	1846	0.05%	0.009%
60	5.933	5.922	6.026	VV	124	4896	0.12%	0.023%
61	6.035	6.026	6.041	VV	76	457	0.01%	0.002%
62	6.049	6.041	6.078	VV	109	980	0.02%	0.005%
63	6.089	6.078	6.130	PV	80	1458	0.04%	0.007%
64	6.150	6.130	6.172	VV	427	6112	0.15%	0.029%
65	6.223	6.172	6.243	VV	496	13363	0.34%	0.063%
66	6.262	6.243	6.273	VV	595	7638	0.19%	0.036%
67	6.284	6.273	6.342	VV	543	14295	0.36%	0.068%
68	6.355	6.342	6.371	VV	157	2240	0.06%	0.011%
69	6.403	6.371	6.448	VV	336	8076	0.20%	0.038%
70	6.484	6.448	6.525	VV	480	9101	0.23%	0.043%
71	6.534	6.525	6.563	VV	155	2573	0.07%	0.012%
72	6.574	6.563	6.586	VV	116	1266	0.03%	0.006%
73	6.593	6.586	6.618	VV	87	1116	0.03%	0.005%
74	6.659	6.618	6.737	VV	656	16022	0.41%	0.076%
75	6.745	6.737	6.775	VV	97	828	0.02%	0.004%
76	6.796	6.775	6.804	PV	83	722	0.02%	0.003%
77	6.813	6.804	6.818	VV	100	550	0.01%	0.003%
78	6.832	6.818	6.845	VV	227	2442	0.06%	0.012%
79	6.852	6.845	6.886	VV	230	2649	0.07%	0.013%

80	6.919	6.886	6.929	VV	355	3971	0.10%	0.019%
81	7.106	7.094	7.238	VV	1836	90312	2.28%	0.427%
82	7.254	7.238	7.282	VV	766	17787	0.45%	0.084%
83	7.290	7.282	7.340	VV	703	18596	0.47%	0.088%
84	7.354	7.340	7.370	VV	484	8047	0.20%	0.038%
85	7.424	7.370	7.445	VV	578	21830	0.55%	0.103%
86	7.494	7.445	7.516	VV	3313	54607	1.38%	0.258%
87	7.527	7.516	7.572	VV	1052	20716	0.52%	0.098%
88	7.595	7.572	7.615	VV	531	10280	0.26%	0.049%
89	7.639	7.615	7.663	VV	487	10675	0.27%	0.050%
90	7.682	7.663	7.728	VV	353	9923	0.25%	0.047%
91	7.765	7.728	7.797	VV	384	7513	0.19%	0.035%
92	8.081	8.058	8.108	VV	1686	37328	0.94%	0.176%
93	8.140	8.108	8.204	VV	1040	46238	1.17%	0.218%
94	8.249	8.204	8.297	VV	2330	69449	1.76%	0.328%
95	8.323	8.297	8.415	VV	873	31374	0.79%	0.148%
96	8.440	8.415	8.473	VV	773	12443	0.31%	0.059%
97	8.494	8.473	8.535	VV	178	5245	0.13%	0.025%
98	8.543	8.535	8.567	VV	138	1823	0.05%	0.009%
99	8.588	8.567	8.614	VV	119	2387	0.06%	0.011%
100	8.642	8.614	8.659	VV	233	3437	0.09%	0.016%
101	8.689	8.659	8.750	VV	1004	26933	0.68%	0.127%
102	8.757	8.750	8.799	VV	284	5869	0.15%	0.028%
103	8.814	8.799	8.842	VV	205	3296	0.08%	0.016%
104	8.857	8.842	8.899	VV	189	4412	0.11%	0.021%
105	8.909	8.899	8.942	VV	130	2159	0.05%	0.010%
106	8.963	8.942	8.988	VV	251	3685	0.09%	0.017%
107	8.996	8.988	9.008	VV	110	934	0.02%	0.004%
108	9.065	9.008	9.083	VV	231	5162	0.13%	0.024%
109	9.129	9.083	9.183	VV	358	8922	0.23%	0.042%
110	9.199	9.183	9.222	VV	92	1493	0.04%	0.007%
111	9.235	9.222	9.249	VV	150	1793	0.05%	0.008%
112	9.310	9.249	9.363	VV	1736	31135	0.79%	0.147%
113	9.403	9.363	9.422	PV	72	1748	0.04%	0.008%
114	9.461	9.422	9.481	VV	107	1977	0.05%	0.009%
115	9.530	9.481	9.563	VV	440	8790	0.22%	0.042%
116	9.619	9.563	9.639	VV	229	7652	0.19%	0.036%
117	9.654	9.639	9.684	VV	125	2345	0.06%	0.011%
118	9.701	9.684	9.723	VV	254	4113	0.10%	0.019%
119	9.771	9.723	9.811	VV	503	15388	0.39%	0.073%
120	9.867	9.811	9.896	VV	435	14523	0.37%	0.069%
121	9.965	9.896	10.022	VV	451	14709	0.37%	0.069%
122	10.054	10.022	10.069	VV	224	3979	0.10%	0.019%
123	10.086	10.069	10.101	VV	173	2942	0.07%	0.014%
124	10.149	10.101	10.287	VV	2594	63049	1.59%	0.298%
125	10.306	10.287	10.358	VV	292	5914	0.15%	0.028%
126	10.375	10.358	10.397	PV	95	1484	0.04%	0.007%

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127	10.409	10.397	10.422	VV	93	654	0.02%	0.003%
128	10.436	10.422	10.482	VV	171	3620	0.09%	0.017%
129	10.502	10.482	10.532	VV	519	7372	0.19%	0.035%
130	10.569	10.532	10.623	VV	586	12516	0.32%	0.059%
131	10.648	10.623	10.704	VV	512	10610	0.27%	0.050%
132	10.729	10.704	10.745	PV	252	2628	0.07%	0.012%
133	10.767	10.745	10.790	VV	178	2243	0.06%	0.011%
134	10.811	10.790	10.825	VV	85	1427	0.04%	0.007%
135	10.889	10.825	11.042	VV	344906	3952955	100.00%	18.673%
136	11.050	11.042	11.072	VV	436	5719	0.14%	0.027%
137	11.084	11.072	11.105	VV	190	2887	0.07%	0.014%
138	11.122	11.105	11.159	VV	170	3363	0.09%	0.016%
139	11.173	11.159	11.203	VV	162	1941	0.05%	0.009%
140	11.238	11.203	11.272	PV	467	8670	0.22%	0.041%
141	11.295	11.272	11.315	VV	321	4765	0.12%	0.023%
142	11.333	11.315	11.346	VV	536	6788	0.17%	0.032%
143	11.361	11.346	11.386	VV	731	9775	0.25%	0.046%
144	11.408	11.386	11.425	VV	253	4272	0.11%	0.020%
145	11.437	11.425	11.455	VV	292	3211	0.08%	0.015%
146	11.490	11.455	11.541	VV	23336	277302	7.02%	1.310%
147	11.567	11.541	11.609	VV	3352	53234	1.35%	0.251%
148	11.617	11.609	11.672	VV	473	9770	0.25%	0.046%
149	11.698	11.672	11.749	VV	805	15195	0.38%	0.072%
150	11.771	11.749	11.793	VV	555	7381	0.19%	0.035%
151	11.878	11.793	11.932	VV	612	22393	0.57%	0.106%
152	11.953	11.932	11.968	VV	1243	17076	0.43%	0.081%
153	11.980	11.968	12.028	VV	901	22553	0.57%	0.107%
154	12.037	12.028	12.085	VV	310	6502	0.16%	0.031%
155	12.104	12.085	12.128	VV	183	3747	0.09%	0.018%
156	12.137	12.128	12.163	VV	207	3307	0.08%	0.016%
157	12.175	12.163	12.221	VV	251	4263	0.11%	0.020%
158	12.252	12.221	12.273	PV	1154	17587	0.44%	0.083%
159	12.326	12.273	12.425	VV	233272	2805228	70.97%	13.251%
160	12.451	12.425	12.473	VV	1315	20504	0.52%	0.097%
161	12.499	12.473	12.531	VV	875	21163	0.54%	0.100%
162	12.578	12.531	12.590	VV	906	26241	0.66%	0.124%
163	12.619	12.590	12.657	VV	7693	100960	2.55%	0.477%
164	12.669	12.657	12.677	VV	179	1874	0.05%	0.009%
165	12.726	12.677	12.767	VV	1914	34398	0.87%	0.162%
166	12.791	12.767	12.862	VV	1439	24587	0.62%	0.116%
167	12.875	12.862	12.962	VV	302	8907	0.23%	0.042%
168	13.020	12.962	13.057	VV	3907	59244	1.50%	0.280%
169	13.084	13.057	13.110	VV	3194	47681	1.21%	0.225%
170	13.128	13.110	13.175	VV	1239	23382	0.59%	0.110%
171	13.199	13.175	13.257	VV	1538	21596	0.55%	0.102%
172	13.291	13.257	13.333	PV	999	13367	0.34%	0.063%
173	13.349	13.333	13.382	VV	107	2189	0.06%	0.010%
174	13.484	13.382	13.501	PV	2604	42227	1.07%	0.199%

175	13.516	13.501	13.572	VV	1695	39297	0.99%	0.186%
176	13.579	13.572	13.618	VV	418	8927	0.23%	0.042%
177	13.642	13.618	13.661	VV	1687	22966	0.58%	0.108%
178	13.678	13.661	13.727	VV	1288	29364	0.74%	0.139%
179	13.743	13.727	13.762	VV	423	7225	0.18%	0.034%
180	13.819	13.762	13.848	VV	796	15875	0.40%	0.075%
181	13.881	13.848	13.915	VV	588	11011	0.28%	0.052%
182	13.982	13.915	14.008	VV	534	18543	0.47%	0.088%
183	14.021	14.008	14.058	VV	370	8468	0.21%	0.040%
184	14.077	14.058	14.098	VV	247	3897	0.10%	0.018%
185	14.162	14.098	14.211	VV	9523	198719	5.03%	0.939%
186	14.228	14.211	14.268	VV	1740	33434	0.85%	0.158%
187	14.292	14.268	14.340	VV	616	16896	0.43%	0.080%
188	14.373	14.340	14.398	VV	340	7288	0.18%	0.034%
189	14.422	14.398	14.465	VV	528	12409	0.31%	0.059%
190	14.520	14.465	14.542	VV	455	11076	0.28%	0.052%
191	14.571	14.542	14.682	VV	13526	298850	7.56%	1.412%
192	14.705	14.682	14.745	VV	2808	44289	1.12%	0.209%
193	14.774	14.745	14.811	VV	3366	50246	1.27%	0.237%
194	14.834	14.811	14.902	VV	366	9669	0.24%	0.046%
195	14.932	14.902	14.945	VV	96	1208	0.03%	0.006%
196	15.025	14.945	15.048	PV	228	8160	0.21%	0.039%
197	15.096	15.048	15.147	VV	407	12864	0.33%	0.061%
198	15.169	15.147	15.180	VV	196	3309	0.08%	0.016%
199	15.205	15.180	15.244	VV	2592	36219	0.92%	0.171%
200	15.272	15.244	15.305	VV	388	7236	0.18%	0.034%
201	15.341	15.305	15.352	VV	118	2088	0.05%	0.010%
202	15.414	15.352	15.458	PV	215	4150	0.10%	0.020%
203	15.499	15.458	15.541	PV	419	8321	0.21%	0.039%
204	15.592	15.541	15.631	VV	1511	34586	0.87%	0.163%
205	15.655	15.631	15.668	VV	759	12780	0.32%	0.060%
206	15.690	15.668	15.735	VV	2801	52095	1.32%	0.246%
207	15.763	15.735	15.795	VV	1516	31410	0.79%	0.148%
208	15.842	15.795	15.874	VV	295	9277	0.23%	0.044%
209	15.926	15.874	15.939	VV	92	3421	0.09%	0.016%
210	15.980	15.939	15.998	PV	149	3290	0.08%	0.016%
211	16.036	15.998	16.072	VV	510	10319	0.26%	0.049%
212	16.119	16.072	16.131	VV	752	16820	0.43%	0.079%
213	16.157	16.131	16.185	VV	3005	47802	1.21%	0.226%
214	16.203	16.185	16.213	VV	742	9498	0.24%	0.045%
215	16.235	16.213	16.290	VV	2138	33844	0.86%	0.160%
216	16.314	16.290	16.328	PV	113	1735	0.04%	0.008%
217	16.449	16.328	16.462	VV	124	4470	0.11%	0.021%
218	16.494	16.462	16.508	PV	480	6753	0.17%	0.032%
219	16.534	16.508	16.572	VV	1838	39902	1.01%	0.188%
220	16.606	16.572	16.651	VV	3374	55496	1.40%	0.262%
221	16.692	16.651	16.735	VV	641	13140	0.33%	0.062%

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222	16.779	16.735	16.794	VV	191	5271	0.13%	0.025%
223	16.831	16.794	16.855	VV	589	10207	0.26%	0.048%
224	16.899	16.855	16.928	PV	417	8017	0.20%	0.038%
225	16.936	16.928	16.948	VV	85	769	0.02%	0.004%
226	17.004	16.948	17.020	PV	1004	20249	0.51%	0.096%
227	17.044	17.020	17.078	VV	2532	40469	1.02%	0.191%
228	17.136	17.078	17.168	VV	2761	50232	1.27%	0.237%
229	17.193	17.168	17.205	VV	612	11384	0.29%	0.054%
230	17.226	17.205	17.245	VV	701	12470	0.32%	0.059%
231	17.273	17.245	17.302	VV	1114	23298	0.59%	0.110%
232	17.366	17.302	17.386	VV	2786	58624	1.48%	0.277%
233	17.416	17.386	17.449	VV	7283	158050	4.00%	0.747%
234	17.469	17.449	17.506	VV	4230	86252	2.18%	0.407%
235	17.527	17.506	17.548	VV	1073	25529	0.65%	0.121%
236	17.566	17.548	17.622	VV	1145	27066	0.68%	0.128%
237	17.627	17.622	17.653	VV	124	1804	0.05%	0.009%
238	17.770	17.653	17.798	PV	348	14197	0.36%	0.067%
239	17.874	17.798	17.923	PV	4517	88581	2.24%	0.418%
240	17.982	17.923	18.014	VV	2994	69904	1.77%	0.330%
241	18.033	18.014	18.052	VV	1209	25641	0.65%	0.121%
242	18.074	18.052	18.095	VV	1527	30319	0.77%	0.143%
243	18.152	18.095	18.171	VV	1188	38572	0.98%	0.182%
244	18.195	18.171	18.206	VV	918	16663	0.42%	0.079%
245	18.245	18.206	18.269	VV	6631	143605	3.63%	0.678%
246	18.277	18.269	18.326	VV	4077	85355	2.16%	0.403%
247	18.360	18.326	18.367	VV	1070	24701	0.62%	0.117%
248	18.475	18.367	18.498	VV	2905	124345	3.15%	0.587%
249	18.573	18.498	18.609	VV	2270	125712	3.18%	0.594%
250	18.663	18.609	18.695	VV	3298	120364	3.04%	0.569%
251	18.726	18.695	18.748	VV	3543	87114	2.20%	0.412%
252	18.777	18.748	18.804	VV	3721	99269	2.51%	0.469%
253	18.842	18.804	18.871	VV	4046	128540	3.25%	0.607%
254	18.890	18.871	18.902	VV	3083	55169	1.40%	0.261%
255	18.951	18.902	18.979	VV	3768	156167	3.95%	0.738%
256	19.028	18.979	19.059	VV	5547	208157	5.27%	0.983%
257	19.074	19.059	19.088	VV	4343	74633	1.89%	0.353%
258	19.185	19.088	19.205	VV	5371	332391	8.41%	1.570%
259	19.285	19.205	19.314	VV	7284	391738	9.91%	1.850%
260	19.336	19.314	19.344	VV	6287	111412	2.82%	0.526%
261	19.410	19.344	19.434	VV	7515	364527	9.22%	1.722%
262	19.489	19.434	19.509	VV	8111	333629	8.44%	1.576%
263	19.565	19.509	19.602	VV	13108	512543	12.97%	2.421%
264	19.636	19.602	19.651	VV	8114	238999	6.05%	1.129%
265	19.703	19.651	19.742	VV	11178	486961	12.32%	2.300%
266	19.762	19.742	19.775	VV	9186	180302	4.56%	0.852%
267	19.917	19.775	20.002	VV	10967	1301129	32.92%	6.146%
268	20.027	20.002	20.078	VV	8447	376626	9.53%	1.779%
269	20.140	20.078	20.164	VV	8510	412771	10.44%	1.950%

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270	20.247	20.164	20.258	VV	8557	462023	11.69%	2.182%
271	20.305	20.258	20.402	VV	8418	653519	16.53%	3.087%
272	20.504	20.402	20.611	VV	6836	739315	18.70%	3.492%
273	20.654	20.611	20.755	VV	4466	343230	8.68%	1.621%
274	20.760	20.755	20.781	VV	3037	46593	1.18%	0.220%
275	20.926	20.781	21.005	VV	3671	437925	11.08%	2.069%
276	21.026	21.005	21.122	VV	2525	123572	3.13%	0.584%
277	21.138	21.122	21.170	VV	686	15274	0.39%	0.072%
278	21.182	21.170	21.202	VBA	231	35412	0.90%	0.167%
					Sum of corrected areas:	21169611		

Aliphatic EPH 071423.M Tue Jul 18 05:11:13 2023